## Hystax Acura Live Migration



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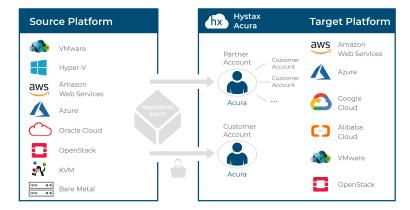
## Description

Hystax Acura Live Migration provides businesses with a simple, efficient, fully-automated live migration of any types of workloads to any target cloud platform, enabling companies to reduce TCO by cost-effective solution. Hystax Acura Live Migration consistently replicates production workloads and sends deltas to a target platform in a deduplicated and WAN-optimized manner. As soon as full replicas are on the target site, business applications can be spun up in an orchestrated manner. Hystax Acura Live Migration replicates not only business applications and machines data, but also metadata about machines to automate a process of migration and preserve network and flavor settings. Hystax Acura Live Migration automatically creates consistent EBS volumes and snapshots from replicated data and generates AMIs ready for use in production. Hystax Acura Live Migration automatically cleans up unused snapshots and other resources to optimize migration and target platform costs.

Category	private cloud		public cloud	hybrid cloud
Technologies		ntainers /s/Linux penStac	n Python 3.5 and C++. Se s, orchestrated via Kuber s services for physical ma ck. Logs storing and sear	Client side agents or separate virtual

## Customer values / problems solved

- Live background replication of production workloads
- Fully-automated migration process
- Agentless migration without data loss in minutes
- Test migrations ability before making a decision to switch production to any cloud platform
- TCO reducing by moving to a cost-effective target site
- Isolated solution infrastructure for customer security
- Full coverage with REST API to support complex and multiphase migration strategies
- Easy to use solution: all components of migration are controlled by sophisticated control plane
- Cost-effective migration process



## **Hystax Acura Live Migration provides:**

- automated live migration from any source platform: VMware, Microsoft Hyper-V, OpenStack, Microsoft Azure, Amazon Web Services, Oracle Cloud, KVM, Bare Metal
- automated live migration to any target platform: Amazon Web Services, Microsoft Azure, Google Cloud, Alibaba Cloud, VMware, OpenStack